

WHAT IS CLAIMED IS:

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1. An image processing apparatus, comprising:  
generating means for generating a map having a  
symbol indicating an installed position of a camera;  
5 receiving means for receiving the image data  
corresponding to an image picked up by the camera  
associated, when the information regarding the camera  
including the position of camera is associated with the  
map; and  
10 output means for outputting the received image  
data onto a display.
2. The image processing apparatus according to  
claim 1, wherein said information regarding the camera  
15 includes the information of the direction of camera.
3. The image processing apparatus according to  
claim 1, wherein the position of the symbol  
corresponding to the camera on the map is determined in  
20 accordance with said information regarding the camera.
4. The image processing apparatus according to  
claim 2, wherein the direction of the symbol  
corresponding to the camera on the map is determined in  
25 accordance with the information regarding the camera.
5. The image processing apparatus according to

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claim 1, further comprising control means for controlling a camera corresponding to the symbol in response to an operation on the symbol.

5           6. The image processing apparatus according to claim 1, wherein the data input for association is performed by a manual instruction of the operator.

10           7. The image processing apparatus according to claim 6, further comprising display means for displaying the image data, the data input being performed on the display means.

15           8. An image processing method, comprising the steps of:

generating a map having a symbol indicating an installed position of a camera;

20           receiving image data corresponding to an image picked up by the camera associated, when the information regarding the camera including the position of camera is associated with the map; and

outputting the received image data onto a display.

25           9. A storage medium readable by a computer, wherein the storage medium stores:

a code for generating a map having a symbol indicating an installed position of a camera;

a code for receiving the image data corresponding to an image picked up by the camera associated, when the information regarding the camera including the position of camera is associated with the map; and

5 a code for outputting the received image data onto a display.

10 10. An image processing apparatus, comprising:  
input means for inputting an identification name of a camera connected to a network and connection information;

15 receiving means for receiving tentatively image data from he said camera in accordance with the connection information, and based on the connection information; and

output means for outputting the identification name of the camera and the connection information onto a display.

20 11. The image processing apparatus according to claim 10, wherein the connection information of the camera includes an Internet protocol address of the camera.

25 12. The image processing apparatus according to claim 10, wherein said receiving means performs the tentative reception automatically after the input means

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accepts the input.

13. The image processing apparatus according to  
claim 10, wherein the output to the display is not  
5 ended without confirming instruction of an operator.

14. The image processing apparatus according to  
claim 12, wherein at least one instruction of the pan,  
tile and zoom conditions is automatically output to a  
10 camera in accordance with the connection information,  
in performing the automatic reception, to receive an  
image of the camera in stated conditions.

15. The image processing apparatus according to  
15 claim 10, wherein at least one of the pan, tile and  
zoom of the camera is changeable in accordance with an  
instruction on the display, in performing the tentative  
reception of the image data, the image data received  
tentatively being variable.

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16. An image processing method, comprising the  
steps of:

inputting an identification name of a camera  
connected to a network and connection information;

25 receiving tentatively the image data from the  
camera in accordance with the connection information,  
and based on the connection information; and

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outputting the identification name of the camera  
and the connection information onto a display.

17. A storage medium that stores:

5 a code for inputting an identification name of a  
camera connected to a network and connection  
information;

10 a code for receiving tentatively the image data  
from the camera in accordance with the connection  
information, and based on the connection information;  
and

15 a code for outputting the identification name of  
the camera and the connection information onto a  
display.

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